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In the Claims

Please replace all prior versions, and listings, of claims in the application with the following list of claims:

1-7. (Cancelled)

- (Original) An isolated nucleic acid molecule comprising a nucleic acid sequence selected from the group consisting of SEQ ID NO:1, SEQ ID NO:40, nucleotides 119-1831 of SEQ ID NO:38, and nucleotides 79-1659 of SEQ ID NO:43.
 - 9-17. (Cancelled)
- (Currently Amended) An expression vector comprising the isolated nucleic acid molecule of any of claims 1, or claim operably linked to a promoter.
- (Previously Presented) An isolated host cell transformed or transfected with the expression vector of claim 18.
 - 20-49. (Cancelled)
- 50. (Previously Presented) A method for producing a polypeptide comprising expressing in an expression system the expression vector of claim 18, and isolating the polypeptide from the expression system.
- 6 51. (Previously Presented) The isolated nucleic acid molecule of claim 8, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as SEQ ID NO:1.
- 82. (Previously Presented) The isolated nucleic acid molecule of claim 8, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as nucleotides 119-1831 of SEQ ID NO:38.

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7 53. (Previously Presented) The isolated nucleic acid molecule of claim 8, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as SEQ ID NO:38.

- 8 54. (Previously Presented) The isolated nucleic acid molecule of claim 8, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as SEQ ID NO:40.
- 9 55. (Previously Presented) The isolated nucleic acid molecule of claim 8, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as nucleotides 79-1659 of SEQ ID NO:43.
- (Previously Presented) The isolated nucleic acid molecule of claim 2, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as SEQ ID NO:43.

57-58. (Cancelled)

- (Previously Presented) A method for producing a polypeptide comprising culturing the isolated host cell of claim 19, and isolating the polypeptide from the expression system.
 - 60. (Cancelled)